

10040763_LIST
PLUS Search Results for S/N 10040763, Searched October 10, 2002

5398098
5697028
5619312
6049685
4289026
4380388
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10040763_QUAL

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10040763_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10040763 on October 10, 2002

Original Classifications

8	399/258
6	399/262
5	399/106
4	399/238
4	399/256
4	399/260
4	399/281
3	399/226
3	399/58
2	399/112
2	399/119
2	399/227
2	399/228
2	399/257
2	399/261
2	399/263
2	399/275
2	399/30
2	399/35
2	399/61
2	399/63

Cross-Reference Classifications

26	222/DIG 1
10	399/262
4	399/258
4	399/263
4	399/279
4	399/358
4	399/360
4	430/122
3	118/689
3	399/254
3	399/256
3	399/260
3	399/61
3	399/63
3	430/120
2	118/688
2	118/691
2	222/200
2	222/318
2	366/320

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2 396/626
2 399/106
2 399/228
2 399/272
2 399/276
2 399/284
2 399/30
2 399/359
2 399/62
2 430/125

Combined Classifications

26 222/DIG 1
16 399/262
12 399/258
7 399/106
7 399/256
7 399/260
6 399/263
5 399/281
5 399/358
5 399/61
5 399/63
4 399/228
4 399/238
4 399/254
4 399/279
4 399/30
4 399/360
4 430/122
3 118/689
3 399/119
3 399/226
3 399/257
3 399/284
3 399/58
3 430/120
3 430/125
2 118/688
2 118/691
2 222/200
2 222/318
2 222/325
2 222/407
2 222/414
2 366/320
2 396/626
2 399/111

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2 399/112
2 399/227
2 399/259
2 399/261
2 399/272
2 399/275
2 399/276
2 399/35
2 399/359
2 399/62

10040763_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10040763 on October 10, 2002

26 222/DIG 1 (0 OR, 26 XR)
Class 222 : DISPENSING
222/DIG 1 Xerography

16 399/262 (6 OR, 10 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner
399/262Cartridge

12 399/258 (8 OR, 4 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner

7 399/106 (5 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/91 INTERNAL MACHINE ENVIRONMENT
399/98 .Particle or contaminant control
399/102 ..Seal
399/103 ...Developer seal
399/106Toner cartridge

7 399/256 (4 OR, 3 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/254 ...Mixing
399/256Auger

7 399/260 (4 OR, 3 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner
399/260Metering (regulating, gate, discharge ports)

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- 6 399/263 (2 OR, 4 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner
399/262Cartridge
399/263Having internal rotary member
- 5 399/281 (4 OR, 1 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/265 ...Application member
399/279Roller
399/281Loading
- 5 399/358 (1 OR, 4 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/343 CLEANING OF IMAGING SURFACE
399/358 .Having handling of removed material
- 5 399/61 (2 OR, 3 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/38 CONTROL OF ELECTROPHOTOGRAPHY PROCESS
399/53 .Control of developing
399/58 ..Concentration control
399/61 ...Detection of toner in developing unit
- 5 399/63 (2 OR, 3 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/38 CONTROL OF ELECTROPHOTOGRAPHY PROCESS
399/53 .Control of developing
399/58 ..Concentration control
399/61 ...Detection of toner in developing unit
399/62Concentration detection
399/63Magnetic detector
- 4 399/228 (2 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/223 ..Plural diverse (e.g., color)
399/228 ...Selectively active
- 4 399/238 (4 OR, 0 XR)

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Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/237 ..Liquid development
399/238 ...Having dispensing

4 399/254 (1 OR, 3 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/254 ...Mixing

4 399/279 (0 OR, 4 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/265 ...Application member
399/279Roller

4 399/30 (2 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/9 DIAGNOSTICS
399/24 .Consumable
399/27 ..Toner
399/30 ...By concentration detector

4 399/360 (0 OR, 4 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/343 CLEANING OF IMAGING SURFACE
399/358 .Having handling of removed material
399/360 ..Having storage

4 430/122 (0 OR, 4 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY

ESS, COMPOSITION,
g
430/97 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROC
OR PRODUCT
.Post imaging process, finishing, or perfectin
composition or product
430/120 ..Dry powder developing
430/122 ...Using magnetic brush

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- 3 118/689 (0 OR, 3 XR)
- Class 118 : COATING APPARATUS
- 118/663 CONTROL MEANS RESPONSIVE TO A RANDOMLY
OCCURRING SENSED CONDITION
- 118/688 .Responsive to condition of coating material
- 118/689 ..Concentration of coating material in carrier
medium
- 3 399/119 (2 OR, 1 XR)
- Class 399 : ELECTROPHOTOGRAPHY
- 399/107 HAVING PARTICULAR STRUCTURE
- 399/110 .Modular or displaceable
- 399/119 ..Developing unit
- 3 399/226 (3 OR, 0 XR)
- Class 399 : ELECTROPHOTOGRAPHY
- 399/130 IMAGE FORMATION
- 399/222 .Development
- 399/223 ..Plural diverse (e.g., color)
- 399/226 ...Plural applicators single position
- 3 399/257 (2 OR, 1 XR)
- Class 399 : ELECTROPHOTOGRAPHY
- 399/130 IMAGE FORMATION
- 399/222 .Development
- 399/252 ..Dry development
- 399/257 ...Purging
- 3 399/284 (1 OR, 2 XR)
- Class 399 : ELECTROPHOTOGRAPHY
- 399/130 IMAGE FORMATION
- 399/222 .Development
- 399/252 ..Dry development
- 399/265Application member
- 399/279Roller
- 399/284Regulating (e.g., doctor)
- 3 399/58 (3 OR, 0 XR)
- Class 399 : ELECTROPHOTOGRAPHY
- 399/38 CONTROL OF ELECTROPHOTOGRAPHY PROCESS
- 399/53 .Control of developing
- 399/58 ..Concentration control
- 3 430/120 (0 OR, 3 XR)
- Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
- 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY

10040763 CLSTITLES
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCE

SS, COMPOSITION,
OR PRODUCT
430/97 .Post imaging process, finishing, or perfectin
g composition or product
430/120 ..Dry powder developing

3 430/125 (1 OR, 2 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCE
SS, COMPOSITION,
OR PRODUCT
430/97 .Post imaging process, finishing, or perfectin
g composition or product
430/125 ..Cleaning radiation-conductive surface

2 118/688 (0 OR, 2 XR)
Class 118 : COATING APPARATUS
118/663 CONTROL MEANS RESPONSIVE TO A RANDOMLY
OCCURRING SENSED CONDITION
118/688 .Responsive to condition of coating material

2 118/691 (0 OR, 2 XR)
Class 118 : COATING APPARATUS
118/663 CONTROL MEANS RESPONSIVE TO A RANDOMLY
OCCURRING SENSED CONDITION
118/688 .Responsive to condition of coating material
118/689 ..Concentration of coating material in carrier
medium
118/691 ...Photoelectric sensor

2 222/200 (0 OR, 2 XR)
Class 222 : DISPENSING
222/196 JARRING AND/OR VIBRATING
222/200 .Member reciprocable (including oscillatable)
transversely of material flow

2 222/318 (0 OR, 2 XR)
Class 222 : DISPENSING
222/251 WITH DISCHARGE ASSISTANT (E.G., IMPELLER, PUMP
CONVEYER, MOVABLE TRAP CHAMBER, ETC.)
222/318 .With bypass or return to supply

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- 2 222/325 (1 OR, 1 XR)
Class 222 : DISPENSING
222/251 WITH DISCHARGE ASSISTANT (E.G., IMPELLER, PUMP

CONVEYER, MOVABLE TRAP CHAMBER, ETC.)
222/325 .Insertable cartridge or removable container
- 2 222/407 (1 OR, 1 XR)
Class 222 : DISPENSING
222/251 WITH DISCHARGE ASSISTANT (E.G., IMPELLER, PUMP

CONVEYER, MOVABLE TRAP CHAMBER, ETC.)
222/406 .Deformable discharging elements
222/407 ..Biased
- 2 222/414 (1 OR, 1 XR)
Class 222 : DISPENSING
222/251 WITH DISCHARGE ASSISTANT (E.G., IMPELLER, PUMP

CONVEYER, MOVABLE TRAP CHAMBER, ETC.)
222/410 .Rotary
222/414 ..Peripheral surface material contact
- 2 366/320 (0 OR, 2 XR)
Class 366 : AGITATING
366/241 STIRRER WITHIN STATIONARY MIXING CHAMBER
366/279 .Rotatable stirrer
366/318 ..Screw-type stirrer
366/320 ...Openwork helical ribbon
- 2 396/626 (0 OR, 2 XR)
Class 396 : PHOTOGRAPHY
396/564 FLUID-TREATING APPARATUS
396/626 .Having fluid-circulating means
- 2 399/111 . (1 OR, 1 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/107 HAVING PARTICULAR STRUCTURE
399/110 .Modular or displaceable
399/111 ..Process cartridge unit
- 2 399/112 (2 OR, 0 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/107 HAVING PARTICULAR STRUCTURE
399/110 .Modular or displaceable
399/111 ..Process cartridge unit
399/112 ...Color

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- 2 399/227 (2 OR, 0 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/223 ..Plural diverse (e.g., color)
399/226 ...Plural applicators single position
399/227Rotary type
- 2 399/259 (1 OR, 1 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner
399/259Diverse (e.g., carrier and toner)
- 2 399/261 (2 OR, 0 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/258 ...Supplying new toner
399/261Vibration
- 2 399/272 (0 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/265 ...Application member
399/267Magnetic brush
399/272Loading
- 2 399/275 (2 OR, 0 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development
399/252 ..Dry development
399/265 ...Application member
399/267Magnetic brush
399/274Regulating (e.g., doctor)
399/275Having stationary magnet
- 2 399/276 (0 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/130 IMAGE FORMATION
399/222 .Development

10040763_CLSTITLES
399/252 ..Dry development
399/265 ...Application member
399/267Magnetic brush
399/276Sleeve

2 399/35 (2 OR, 0 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/9 DIAGNOSTICS
399/34 .Cleaning
399/35 ..Waste toner container

399/359 (0 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/343 CLEANING OF IMAGING SURFACE
399/358 .Having handling of removed material
399/359 ..Recycled to developing unit

2 399/62 (0 OR, 2 XR)
Class 399 : ELECTROPHOTOGRAPHY
399/38 CONTROL OF ELECTROPHOTOGRAPHY PROCESS
399/53 .Control of developing
399/58 ..Concentration control
399/61 ...Detection of toner in developing unit
399/62Concentration detection

399 / 109, 12.0

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